

[illegible]

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 1509-266		SERIAL NO. S.N.					
				APPLICANT Stephen John Hinde				FILING DATE HEREWITH		GROUP	
U.S. PATENT DOCUMENTS											
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE					
4	5,943,427	8/24/99	Massie et al								
R	6,054,989	4/25/00	Robertson et al								
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EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation					
						Yes	No				
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)											
2	Kobayashi, Minoru et al, "Dynamic Soundscape: mapping time to space for audio browsing," CHI 97 Electronic Publications: Papers, http://www.acm.org/sigchi/chi97/proceedings/paper/kob.htm										
	Billingham, M. et al, "A Wearable Spatial Conferencing Space," Human Interface Technology Laboratory, Seattle, WA and Advanced Perception Unit, Ipswich, UK										
	Goose, S. et al, "A 3D Audio Only Interactive Web Browser: Using Spatialization to Convey Hypermedia Document Structure," ACM Multimedia '99 10/99, Orlando, FL										
	Sawhney, Nitin et al, "Speaking and Listening on the Run: Design for Wearable Audio Computing," 1998 IEEE.										
	Kyriakakis, C. et al, "Signal Processing, Acoustics, and Psychoacoustics for High Quality Desktop Audio," <u>Journal of Visual Communication and Image Representation</u> , Vol. 9, No. 1, March, pp. 51-61, 1998.										
	King, Robert B. et al, "The Impact of Signal Bandwidth on Auditory Localization: Implications for the Design of Three-Dimensional Audio Displays," <u>Human Factors</u> , 1997, 39(2), 287-295.										
EXAMINER 				DATE CONSIDERED 8/28/05							

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(PTO-1449)

SERIAL NO.
10/058,229

FILING DATE
January 29, 2002

**GROUP
2672**


U.S. PATENT DOCUMENTS

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	Sawhney, Nitin et al., "Nomadic Radio: A Spatialized Audio Environment for Wearable Computing," Speech Interface Group, MIT Media Laboratory, Cambridge, MA, October 1997.

EXAMINER

DATE CONSIDERED

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